

**UNITED STATES DEPARTMENT OF COMMERCE****Patent and Trademark Office**Address: COMMISSIONER OF PATENTS AND TRADEMARKS D9
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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09/037,945 03/10/98 FAZAN

P MICRON, 003C1
EXAMINER

MM92/0208

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ARRIVED ON [REDACTED] PAPER NUMBER

DATE MAILED: 17

02/08/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Advisory Action	Application No. 09/037,945	Applicant(s) Fazan et al
	Examiner George Fourson	Group Art Unit 2823

THE PERIOD FOR RESPONSE: [check only a) or b])

- a) expires _____ months from the mailing date of the final rejection.
- b) expires either three months from the mailing date of the final rejection, or on the mailing date of this Advisory Action, whichever is later. In no event, however, will the statutory period for the response expire later than six months from the date of the final rejection.

Any extension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The date on which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of determining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be calculated from the date of the originally set shortened statutory period for response or as set forth in b) above.

- Appellant's Brief is due two months from the date of the Notice of Appeal filed on _____ (or within any period for response set forth above, whichever is later). See 37 CFR 1.191(d) and 37 CFR 1.192(a).

Applicant's response to the final rejection, filed on Jan 24, 2001 has been considered with the following effect, but is NOT deemed to place the application in condition for allowance:

- The proposed amendment(s):

- will be entered upon filing of a Notice of Appeal and an Appeal Brief.
- will not be entered because:
 - they raise new issues that would require further consideration and/or search. (See note below).
 - they raise the issue of new matter. (See note below).
 - they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.
 - they present additional claims without cancelling a corresponding number of finally rejected claims.

NOTE: _____

- Applicant's response has overcome the following rejection(s):

- Newly proposed or amended claims _____ would be allowable if submitted in a separate, timely filed amendment cancelling the non-allowable claims.

- The affidavit, exhibit or request for reconsideration has been considered but does NOT place the application in condition for allowance because:
see attachment

- The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.

- For purposes of Appeal, the status of the claims is as follows (see attached written explanation, if any):

Claims allowed: none

Claims objected to: none

Claims rejected: 1-4, 8, 9, 11, 12, 14, 16, and 17

- The proposed drawing correction filed on _____ has has not been approved by the Examiner.

- Note the attached Information Disclosure Statement(s), PTO-1449, Paper No(s). _____

- Other

GEORGE FOURSON
PRIMARY EXAMINER
ART UNIT 2823

Art Unit 2823

Applicant argues that neither Germany '885 nor any other reference contains a suggestion to eliminate the first oxidation stage. However, it is not necessary that a reference explicitly suggest such a modification. Motivation for the modification has been provided in the office action mailed 11/21/2000. To reiterate, it is well established that elimination of a step and its function is obvious if the function of the element is not desired. In this case, the function is decreased oxidation time.

Applicant argues that the references are not properly combined because they are directed to different fields of endeavor or are solving different problems. However, all references relied on are directed to oxidation of silicon and therefore are properly combined. Moreover, Miyoshi, Marshall et al and Sze are directed to field oxide formation as is Germany '885.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956. See MPEP 203.08.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner George Fourson whose telephone number is (703) 308-2544. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (703) 308-4918. The fax number for this group is (703)308-7722(7724,3431 and 3432). MPEP 502.01 contains instructions regarding procedures used in submitting responses by facsimile transmission.


George Fourson
Primary Examiner
Art Unit 2823

GFourson
February 6, 2001